# Longtherm RHB-31-2-10, brazed heat exchanger, 230 °C, 30 bar

Article number: 8033100

reflex
Thinking solutions.



## Features

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|---|---|
| Type | RHB-31-2-10 |
| Number of plates | 10 |
| Plate thickness | 0.30 mm |
| Volume primary side (k2/k3) | 0.30 l |
| Volume secondary side (k4/k1) | 0.30 l |
| Plate material | AISI 316L |
| Sealing material | copper |
| Max. perm. operating temperature | 230 °C |
| Max. primary/secondary expansion | 100 K |
| Max. perm. operating pressure | 30 bar |
| Connection | AG 1 1/4" |
| Connection material | AISI 316L |
| Connection variant | Pipe with thread |
| Height | 286 mm |
| Width | 123 mm |
| Width primary-secondary | 68 mm |
| Depth | 35 mm |
| Weight | 2.80 kg |

## Description

Longtherm
Brazed two-pass stainless steel (1.4404) plate heat exchanger with vacuum-brazed copper solder. Sizes R..B-14 to R..B-110 with threaded connection, R..B-235 with DIN flange connection.

Approval according to Pressure Equipment Directive 2014/68/EC. With CE mark.